

MAR-23-2005(WED) 13:56

MANNAVA & KANG, P.C.

(FAX)703 880 5270

P. 001/025

**PATENT**  
Aity Docket No.: 10003526-1

**In The U.S. Patent and Trademark Office**

**In Re the Application of:**

**RECEIVED  
CENTRAL FAX CENTER**

**Inventor(s): Mustafa Uysal et al.**

**Confirmation No.: 9895**

**MAR 23 2005**

**Serial No.: 09/843,930**

**Examiner: Hugh M. Jones**

**Filed: April 30, 2001**

**Group Art Unit: 2128**

**Title: METHOD AND APPARATUS FOR MORPHOLOGICAL MODELING OF  
COMPLEX SYSTEMS TO PREDICT PERFORMANCE**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE TO THE USPTO**

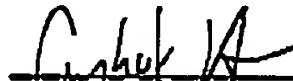
I hereby certify that this correspondence is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on March 23, 2005. This correspondence contains the following document(s):

1 sheet of Transmittal Letter for Response/Amendment (2 copies).

22 sheets of Amendment Under 37 C.F.R. § 1.111.

Respectfully submitted,

MANNAVA & KANG, P.C.

  
Ashok K. Mannava  
Reg. No.: 45,301

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MAR-23-2005(WED) 13:56 MANNAVA & KANG, P.C.

Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

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P. 002/025

PATENT APPLICATION

ATTORNEY DOCKET NO. 10003526-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Mustafa Uysal et al.

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Application No.: 09/843,930

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Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment  Petition to extend time to respond  
(X) New fee as calculated below  Supplemental Declaration  
( ) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

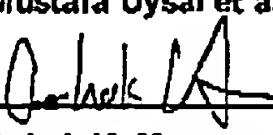
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	22	MINUS	20	= 2	X \$50	\$ 100
INDEP. CLAIMS	3	MINUS	3	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					* \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 100

Charge \$ 100 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

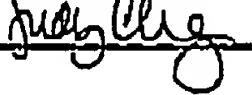
(X) I hereby certify that this paper is being transmitted  
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number (703)872-9306 on March 23, 2005  
Number of pages: 25

Mustafa Uysal et al.

By 

Typed Name: Judy H. Chung

Ashok K. Mannava

Signature: 

Attorney/Agent for Applicant(s)

Reg. No. 45,301

Date: March 23, 2005

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Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

(FAX)703 880 5270 P. 003/025  
PATENT APPLICATION  
ATTORNEY DOCKET NO. 10003526-1

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Inventor(s): Mustafa Uysal et al.

Confirmation No.: 9895

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Examiner: Hugh M. Jones

Filing Date: April 30, 2001

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Title: METHOD AND APPARATUS FOR MORPHOLOGICAL MODELING OF COMPLEX SYSTEMS TO PREDICT PERFORMANCE

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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( ) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

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Typed Name: Judy H. Chung

Signature: Judy Chung

Mustafa Uysal et al.

By Ashok K. Mannava

Ashok K. Mannava  
Attorney/Agent for Applicant(s)  
Reg. No. 45,301

Date: March 23, 2005

**HEWLETT-PACKARD COMPANY**  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

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**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action dated December 23, 2004, kindly amend the application identified above as follows.